

10/561579
APR 8 2005 PCT/PTO 19 DEC 2005

**INFORMATION
DISCLOSURE STATEMENT
TRANSMITTAL**

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

| | |
|-----------------------------|--------------------------|
| <i>Application Number</i> | |
| <i>Filing Date</i> | |
| <i>First Named Inventor</i> | JACQUEMIN, JEAN-PHILIPPE |
| <i>Group Art Unit</i> | |
| <i>Examiner Name</i> | |
| <i>Atty. Docket Number</i> | FR02 0118 US |

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- I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
- I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name Peter Zawilski, Reg. No. 43,305

Signature *Peter Zawilski* Date: 19-DEC-2005

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(Date) 12/19/05

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(Name)

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U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number No.-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear |
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| | 1 | US- 3 605 486 | 09/20/1971 | N. C. ADERHOLM ET AL | |
| | 2 | US- 5 438 402 | 08/01/1995 | GUPTA VIJAY | |
| | 3 | US- 4 972 720 | 11/27/1990 | WU WEN-LI | |
| | 4 | US- 5 838 446 | 11/17/1998 | METH JEFFREY S. ET AL. | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number (ctry ³ -no. ⁴ -kind ⁵ , if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of cited document | Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| | 1 | FR 2 681 427 | 03/19/1993 | BAUDINAUD VINCENT | | |
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NON-PATENT LITERATURE DOCUMENTS

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| Examiner Initials* | Cite No. ¹ | Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ |
| | 1 | A. W. STEPHENS AND J. L. VOSSEN: "ABSTRACT: MEASUREMENT OF INTERFACIAL BOND STRENGTH BY LASER SPALLATION"; JOURNAL OF VACUUM SCIENCE AND TECHNOLOGY; Vol. 13, no. 1; February 1976; pages 38-29 | |
| | 2 | J. H. JEONG ET AL: "INTRINSIC STRESS IN CHEMICAL VAPOUR DEPOSITED DIAMOND FILMS: AN ANALYTICAL . . ."; JOURNAL OF APPLIED PHYSICS 90(3); Pages 1227-1236; Aug. 1, 2001. | |
| | 3 | MICHEL GODIN ET AL.: "QUANTITATIVE SURFACE STRESS MANAGMENTS USING A MICROCANTILEVER"; APPLIED PHYSICS LETTERS 79(4); Pages 551-553; July 23 rd , 2001 | |
| | 4 | R.H. DAUSKARDT ET AL: "ADHESION AND DEBONDING OF MULTI-LAYER THIN FILM STRUCTURES"; ENGINEERING FRACTURE MECHANICS 61(1998); Pages 141-162. | |
| | 5 | GURAY TAS ET AL: "ELECTRON DIFFUSION IN METALS STUDIED BY PICOSECOND ULTRASONICS"; PHYSICAL REVIEW; Pages 15 046 – 15 054; Vol. 49 (21); June 1 st , 1994. | |

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| Examiner Signature | | Date Considered |
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